



<b>FORM HDP-1449 (Based on Form PTO-1449)</b>  <b>PATENT AND TRADEMARK OFFICE</b> <b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)  Sheet 1 of 1	<b>ATTORNEY DOCKET No.</b>	<b>SERIAL No.</b>
	9319S-000542	10/646,335
	<b>APPLICANT</b>	
	Keiji Takizawa	
	<b>FILING DATE</b>	<b>GROUP</b>
August 22, 2003	2878	

<b>U.S. PATENT DOCUMENTS</b>						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

<b>FOREIGN PATENT DOCUMENTS</b>							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation * Yes No	
1.	JA	JP2003-504480	Feb/2003	Japan	—		X
2.	JA	WO 01/04215	Jan/2001	Europe	—	X	
3.	JA	JP2003-532154	Oct/2003	Japan	—		X
4.	JA	WO 01/84227	Nov/2001	Europe	—	X	

<b>OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)</b>		
Ref. Desig.	Examiner's Initials	
1.		<del>Communication from Japanese Patent Office regarding counterpart application.</del>

\*One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at [www.jpo.go.jp](http://www.jpo.go.jp)

<b>Examiner:</b> John M. Peters	<b>Date Considered:</b> 1/21/06
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EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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						Yes	No
1.	JA	1424624A	6/18/2003	China	—		X
2.	JA	2003-177530	6/27/2003	Japan	—	Abstract	

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)**

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1.		Communication from Chinese Patent Office re: counterpart application

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John M. Peterson

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AUG 04 2003

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**U.S. PATENT DOCUMENTS**

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1.	JA	6,140,016	10/31/2000	Suzuki et al	—	

**FOREIGN PATENT DOCUMENTS**

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation * Yes No
1.	JA	1999-0072717	9/27/1999	Korea	—	 X

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)**

Ref. Desig.	Examiner's Initials	
1.		<del>Communication from Korean Patent Office regarding related application.</del>

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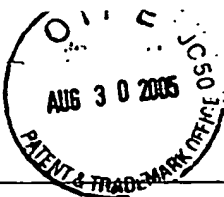
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John M. Pless

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Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	JA	4,786,148	Nov/1988	Sekimura, et al.	—	

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1.		Communication from Taiwan Patent Office regarding related application

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1.	JM	JP2003-504480 **	Feb/2003	Japan	—		X
2.	JM	2002-363554	12/18/2002	Japan	—	X	
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\*\* Previously cited to PTO.

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